Amendments to the Claims

This listing of claims will replace all prior listings of claims in the application.

Listing of Claims

1. (Original) Apparatus to generate automatically a mipmap chain of texture images from a portion of texture image data for use in texturing a computer graphic image comprising:

means to store temporarily the portion of texture image data;

filtering means to generate at least one lower level of mipmap data from the texture data; and

means to store the lower level of mipmap texture image for use in texturing.

2-13. (Canceled)